



04-09-02  
Atty. Docket No.:

25436/2152  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Holly Hogrefe, et al.  
Serial No.: 10/035,091  
Filed: December 21, 2001  
Entitled: "High Fidelity DNA  
Polymerase Compositions and  
Uses Therefor"


Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned  
Conf. No.: 1719

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10**

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL932820324US on this date, April 8, 2002, postage prepaid, in an envelope addressed to Box: Missing Parts, Commissioner for Patents, Washington, D.C. 20231.

Kathleen M. Williams

Name of Person Mailing Paper

  
Signature of Person Mailing Paper

Box: Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

**TRANSMITTAL LETTER**


Enclosed for filing in the above-identified patent application, please find the following documents:

1. Response to Notice to File Missing Parts mailed February 8, 2002;
2. Copy of Notice to File Missing Parts- Part 2;
3. Response to Notice to Comply;
4. Substitute Specification;
5. Paper Copy of Sequence Listing;
6. Computer Readable Form copy of Sequence Listing;
7. Executed Declaration and Power of Attorney;
8. Check in the amount of \$65.00 for the requisite fee; and
9. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 25436/2152. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: April 8, 2002

  
Name: Kathleen M. Williams  
Registration No.: 34,380  
Customer No.: 27495  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100



Express Mail Label No.: EL932820324US

Date of Deposit: April 8, 2002

Atty. Docket No.: 25436/2152 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                 |   |                 |                  |
|-----------------|---|-----------------|------------------|
| Application of: | Holly Hogrefe, et al.   | Examiner:       | Not Yet Assigned |
| Serial No.:     | 10/035,091  | Group Art Unit: | Not Yet Assigned |
| Filed:          | December 21, 2001   | Conf. No.:      | 1719             |
| Entitled:       | "High Fidelity DNA Polymerase Compositions and Uses Therefor" |                 |                  |

**Box: Missing Parts**  
**Commissioner for Patents**  
**Washington, D.C. 20231**

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF NON-PROVISIONAL APPLICATION**


Sir:

This is filed in response to the Notice to File Missing Parts of Non-Provisional Application mailed February 8, 2002.

1. The Notice stated that to avoid abandonment, a late filing fee or oath or declaration surcharge must be submitted.  
A check in the amount of \$65.00 for a small entity in compliance with 37 C.F.R. 1.27 is enclosed.
2. The Notice stated that the Declaration is unsigned.  
An executed Declaration/Power of Attorney is enclosed.
3. The Notice stated that the Application does not comply with the requirements of proper margins.  
A Substitute Specification is enclosed with proper margins in compliance with 37 C.F.R. 1.52.
4. The Notice stated that Applicant must provide an initial computer readable form copy of the Sequence Listing and an initial paper copy of the Sequence Listing.  
A computer readable form copy of the Sequence Listing and an initial paper copy of the Sequence Listing and a Response to the Notice to Comply directing its entry into the specification are enclosed.

Respectfully submitted,

Date: April 8, 2002

  
Name: Kathleen M. Williams  
Registration No.: 34,380  
Customer No.: 27495  
Palmer & Dodge LLP  
111 Huntington Avenue  
Boston, MA 02199-7613  
Tel: 617-239-0100



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/035,091         | 12/21/2001          | Holly Hogrefe         | 25436/2152             |

CONFIRMATION NO. 1719

FORMALITIES LETTER



\*OC000000007451501\*

27495  
PALMER & DODGE, LLP  
KATHLEEN M. WILLIAMS / STR  
111 HUNTINGTON AVENUE  
BOSTON, MA 02199

Docket # Down  
Response due Resp to NFM P  
Statutory period 4/8/02 (8/8/02 Dwp)  
Palmer & Dodge LLP Dead Date  
Patent Department

Date Mailed: 02/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

COPY

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable

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form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

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*A copy of this notice MUST be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE